



U.S. Environmental Protection Agency Region 2

New Jersey, New York, Puerto Rico and the U.S. Virgin Islands 290 Broadway - New York, New York 10007-1866 www.epa.gov/region2

Elizabeth Zimmermann (212) 637-3664

ELEVEN COMPANIES AGREE TO FUND HAZARDOUS WASTE REMOVAL AT BAYONNE BARREL & DRUM SITE IN NEWARK

FOR RELEASE: Thursday, January 8, 2004

(#0400x) New York, N.Y. – The U.S. Environmental Protection Agency (EPA) announced today that 11 companies have agreed to continue removal of hazardous wastes at the Bayonne Barrel & Drum site in Newark, New Jersey, and to reimburse EPA for future oversight expenses.

"We are happy these companies have agreed to cooperate to clean up this site," said EPA Regional Administrator Jane M. Kenny. "Our goal is to get the companies who caused the pollution to contribute to the solution, and while EPA has done a lot of work there already, there is more to be done. This agreement brings us one step closer to finishing removal work while continuing to ensure safety for people and the environment."

In the agreement announced today, the companies have agreed to continue hazardous waste removal. They will remove liquids, solids and sludge from all above- and below-ground tanks and an on-site oil/water separator, and remove the tanks and associated plumbing. They will also maintain perimeter fencing and gates used for site security, and remove asbestos from and demolish buildings. Finally, the companies will assess and properly dispose of PCB-contaminated waste and demolition debris.

The site, located at 150-154 Raymond Boulevard, operated as a metal barrel and drum reconditioning facility from the early 1940s until the early 1980s. As part of the process, caustic cleaning solution was discharged into the sewer system. Ashy waste from an on-site incinerator and sludge was stored at the site, as well as numerous drums and other items. Following a request from the state in 1991 to evaluate the site, EPA identified an imminent fire hazard and removed drums of easily-ignitable chemicals from some abandoned box trailers. In 1994 there was a fire at the site. As a result, the Agency conducted an extensive site inspection that revealed ash piles, shredded tires, above- and underground storage tanks, contamination in buildings and tens of thousands of drums. Many of the drums were deteriorating and leaking, and some contained hazardous substances. Numerous hazardous wastes were identified at the site, including highly toxic compounds including PCBs and dioxin, acids and chemicals that could easily catch fire or explode.

EPA addressed immediate risks by establishing 24-hour site security, and repairing and installing fencing and gates. The Agency removed more than 16,500 gallons of liquid hazardous wastes, 40,000 drums, 700 tons of tires, several ash piles and two gas cylinders. In addition, EPA excavated and removed

contaminated soil, covered exposed ash piles, treated some liquids on site and conducted expansive testing and analysis of other potential hazards at the site. The Agency has already spent almost \$3 million to date to clean up the site.

The Bayonne Barrel & Drum site consent agreement includes the following companies: Akzo Nobel Coatings Inc. (for Reliance Universal), BASF Corporation, E.I. DuPont de Nemours and Company, Hoffman-La Roche Corporation, Johnson & Johnson (for Personal Care Products Group Inc.), Kewanee Industries (for Colonial Printing Ink Inc., Onyx Chemical Company and Copygraphics, and U.S. Printing Ink Inc.), Minnesota Mining & Manufacturing Company, National Starch & Chemcial Co., Pharmacia Corporation (formerly known as Monsanto Company) and Zeneca Inc. (for Converter's Ink Company).